



Invites applications for PhD Programme in Science Education 2015

We are looking for young people with

- Interest in science education
- Flair for teaching and writing
- Curiosity about how students learn
- Critical and analytical skills
- Innovative approaches
- Commitment to improve education

To submit the form online, to download the form and for more information about the admission please visit: <http://www.hbcse.tifr.res.in/admissions/>

Note: This is a programme in education. It is not a pure or applied science research programme.

Scholarships

₹16,000 per month till registration
₹18,000 per month post-registration
Additionally, 30% HRA in lieu of on-campus institute accommodation
Annual contingency grant of ₹20,000.

Admissions are made initially for one year, renewable annually up to a maximum of five years.

To apply offline, send the completed form along with one passport size photograph and a demand draft for ₹400/- (non-refundable) to:

Graduate School Admissions - 2015,
Homi Bhabha Centre for Science
Education, TIFR, V. N. Purav Marg,
Mankhurd, Mumbai 400088.

A written test for eligible applicants will be held at seven Centres around the country: Chennai, Bangalore, Pune, Mumbai, Delhi, Kolkata and Guwahati (provisional). Those who qualify will be called for an interview.

Areas Of Research

- Teaching and learning of science and mathematics from primary to undergraduate level
- Innovative curricula, laboratories, teaching and assessment methods
- Development of scientific and mathematical thinking in students at school and college level
- Design and technology in the curriculum
- Visual and spatial modes in learning
- Socio-cultural and gender factors in learning
- Structure and dynamics of knowledge

Eligibility

- M.Sc. (in any subject), M.S.W., M.A. (in Cognitive Science, Psychology, Education) or B.Tech./B.E./M.B.B.S. or equivalent

Science and mathematics Teachers and Educators are also encouraged to apply. They would have to spend a minimum of two years at HBCSE and can do their research work while stationed at their parent institutions.

Exam Fee

- ₹400 to be paid online or through DD (in favour of Homi Bhabha Centre for Science Education, TIFR and payable at Mumbai).

Important Dates

- Application Submission deadline: March 31, 2015
- Written test: May 17, 2015
- Interview: June 3rd week, 2015